
2013 Kentucky Annual Administrative Claims Data Report - Cardiac Catheterization

January 1 through December 31, 2013

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Office of Health Policy



2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT – Cardiac Catheterization

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2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT – Cardiac Catheterization

INTRODUCTION

Thank you for your interest in the **2013 Annual Administrative Claims Data Report – Cardiac Catheterization**. This report covers the utilization of Cardiac Catheterization Labs by licensed Kentucky hospitals for the calendar year January 1, through December 31, 2013. The administrative claims data submitted by hospitals and ambulatory facilities as required by 900 KAR 7:030 – Data Reporting by Health Care Providers were used to produce the utilization information in this report.

The Kentucky Annual Administrative Claims Data Report – Cardiac Catheterization uses the administrative claims data to determine utilization. Please refer to the Cabinet’s Inventory of Kentucky Health Facilities, Health Services and Major Medical Equipment for a listing of hospitals, including the number of cardiac catheterization labs, authorized to provide catheterization services. The inventory may be viewed on OHP’s web site at: <http://chfs.ky.gov/ohp/con/>.

The report is divided into 3 sections:

- ◆ **Section I – Maps of the locations of Diagnostic Cardiac Catheterization Labs and Therapeutic Cardiac Catheterization Labs in Kentucky**
- ◆ **Section II – Cardiac Catheterization Utilization**
- ◆ **Section III – Trends Over Time**

Cardiac catheterization is a diagnostic or therapeutic procedure in which a catheter is introduced into a large vein or artery, usually of an arm or leg, and threaded through the circulatory system to the heart. A single procedure lasts from the time the catheter is inserted until the time that the catheter is completely withdrawn from the patient. With regard to cardiac catheterization services the term “laboratory” (lab) means each dedicated room within a fixed-site facility which is individually equipped and staffed for the purposes of performing cardiac catheterizations.

To determine the number of cardiac catheterizations performed, each administrative claims record was examined to determine if it contained one of the following procedure codes. Inpatient Hospital Discharge records were examined for ICD-9 Procedure codes as published in the 2012 Professional Edition ICD-9-CM manual for Hospitals Volume 3, while Outpatient Services Records were examined for CPT Procedure codes as published in the 2012 Professional Edition Current Procedural Terminology manual.

The Kentucky State Health Plan was updated on May 31, 2013, which included an update to the definition for Diagnostic and Therapeutic Catheterizations. Therefore there is one set of codes that have been used for Inpatient discharges and Outpatient encounters for the time period January 1, 2013 through May 30, 2013 and another set of codes that have been used for Inpatient discharges and Outpatient encounters for the time period May 31, 2013 through December 31, 2013. Tables 1 and 2 are broken down into Table 1A (January 1 – May 30, 2013), Table 1B (May 31 – December 2013), Table 1C (January 1 – December 31, 2013), Table 2A (January 1 – May 30, 2013), Table 2B (May 31 – December 2013), and Table 2C (January 1 – December 31, 2013).

Codes used for the time period January 1, 2013 – May 30, 2013:

Cardiac Catheterizations	Diagnostic Catheterization	Therapeutic Catheterization
ICD-9 Procedure Code (Inpatient)	00.50 - 00.51, 00.59, 35.52, 35.55, 37.21 - 37.23, 37.25 - 37.26, 37.34, 37.71 - 37.73, 37.80 - 37.83, 37.85 - 37.87, 37.94, 39.79, 88.43, 88.5, 88.50 - 88.57, 88.59, 89.64	00.40 - 00.43, 00.45 - 00.48, 00.60, 00.66, 17.55 - 17.56, 36.06 - 36.07
CPT/HCPCS Procedure Code (Outpatient)	33206 - 33208, 93451 - 93464, 93503, 93505, 93530 - 93533, 93561 - 93568, 93571 - 93572, 93580 - 93583, 93600, 93602 - 93603, 93609 - 93610, 93612 - 93613, 93615 - 93616, 93618 - 93624, 93631, 93640 - 93642, 93644, 93653, 93660, C1730, C1731	33210, 33214 - 33217, 33224 - 33225, 33227 - 33229, 33233 - 33235, 33241, 33244, 33249, 33262 - 33264, 33967 - 33968, 92920 - 92921, 92924 - 92925, 92928 - 92929, 92933 - 92934, 92937 - 92938, 92941, 92943 - 92944, 92961, 92970 - 92971, 92973 - 92975, 92977 - 92982, 92984, 92986 - 92987, 92990, 92992 - 92993, 92995 - 92998, 93650 - 93652, 93654 - 93657, 0234T - 0238T, C1732 - C1733, C2630 , C9600 - C9608, G0290 - G0291

Codes used for the time period May 31, 2013 – December 31, 2013:

Cardiac Catheterizations	Diagnostic Catheterization	Therapeutic Catheterization
ICD-9 Procedure Code (Inpatient)	37.21 - 37.23, 37.25 - 37.26, 88.5, 88.50 - 88.57, 88.59	00.40 - 00.43, 00.45 - 00.48, 00.60, 00.66, 17.55 - 17.56, 36.06 - 36.07
CPT/HCPGS Procedure Code (Outpatient)	93451 - 93464, 93503, 93505, 93530 - 93533, 93561 - 93568, 93571 - 93572, 93580 - 93583, 93600, 93602 - 93603, 93609 - 93610, 93612 - 93613, 93615 - 93616, 93618 - 93624, 93631, 93640 - 93642, 93644, 93653, 93660, C1730, C1731	92920 - 92921, 92924 - 92925, 92928 - 92929, 92933 - 92934, 92937 - 92938, 92941, 92943 - 92944, 92961, 92970 - 92971, 92973 - 92975, 92977 - 92982, 92984, 92986 - 92987, 92990, 92992 - 92993, 92995 - 92998, 93650 - 93652, 93654 - 93657, 0234T - 0238T, C1732 - C1733, C2630 , C9600 - C9608, G0290 - G0291

“Pediatric” means the patient age is 17 years or less. “Adult” means the patient age is 18 years or greater.

An asterisk (*) has replaced any cells with five or fewer cases.

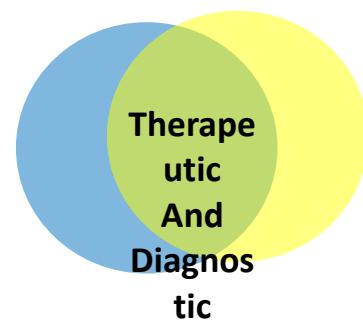
All Therapeutic: Includes a count of the number of administrative claims records where the record included at least one Therapeutic Code regardless of the presence of any Diagnostic code(s).



All Diagnostic: Includes a count of the number of administrative claims records where the record included at least one Diagnostic Code regardless of the presence of any Therapeutic code(s)



Therapeutic & Diagnostic: Includes a count of the number of administrative claims records where the record included at least one Diagnostic code AND at least one Therapeutic code. This count includes the overlap of the previous two groups.



“Pediatric” means the patient age is 17 years or less. “Adult” means the patient age is 18 years or greater.

Questions or comments regarding the data contained in this report should be directed to Allison Lile at (502) 564-9592, ext. 3155, or e-mail: Allison.Lile@ky.gov.

This report becomes the most recent official data on cardiac catheterization utilization published by the Cabinet for Health Services. For additional copies of this report, please submit a request in writing along with a check in the amount of \$20.00 made payable to the Kentucky State Treasurer to:

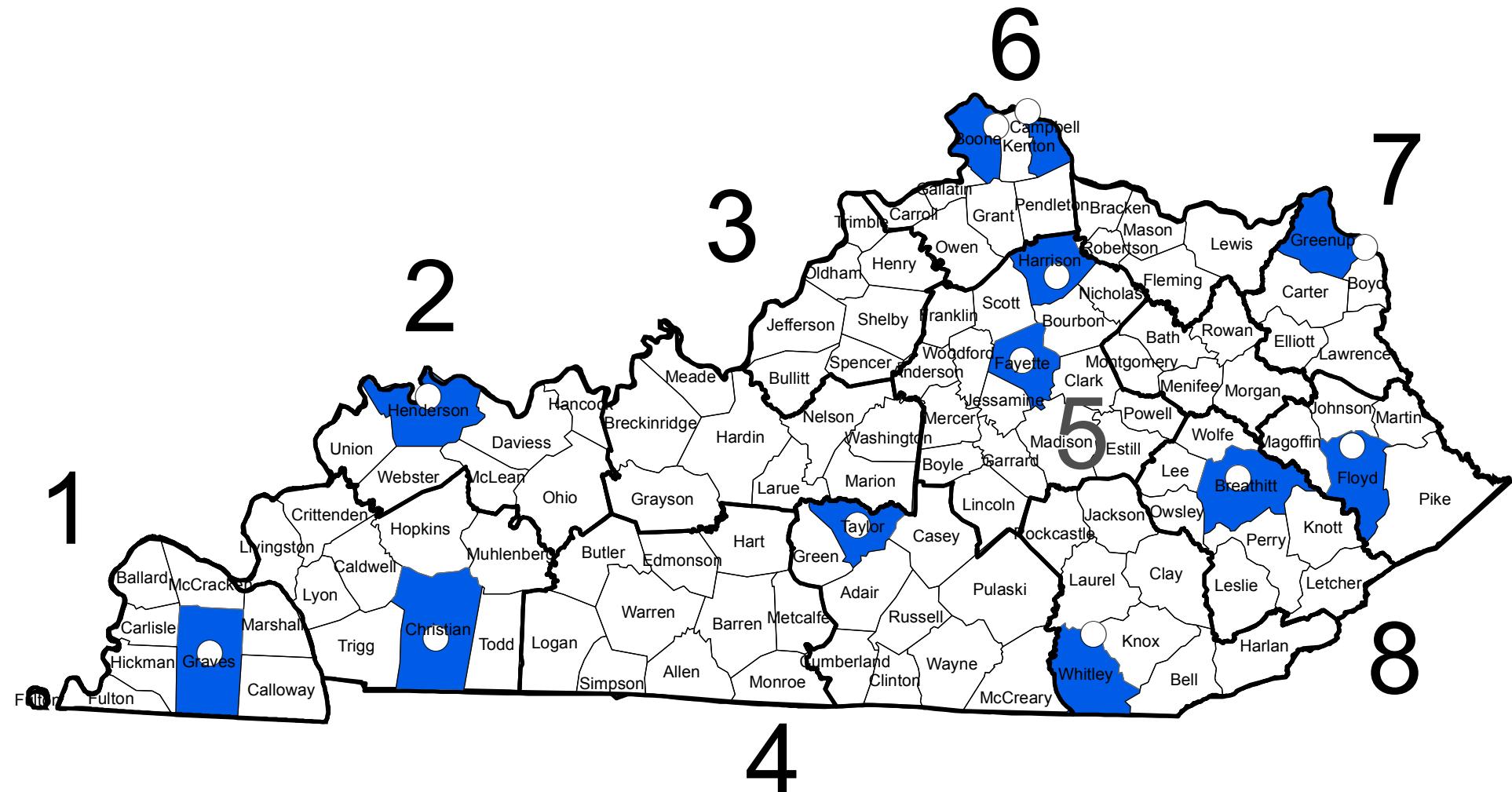
Cabinet for Health and Family Services
Office of Health Policy
275 East Main Street 4 W-E
Frankfort, KY 40621

SECTION I

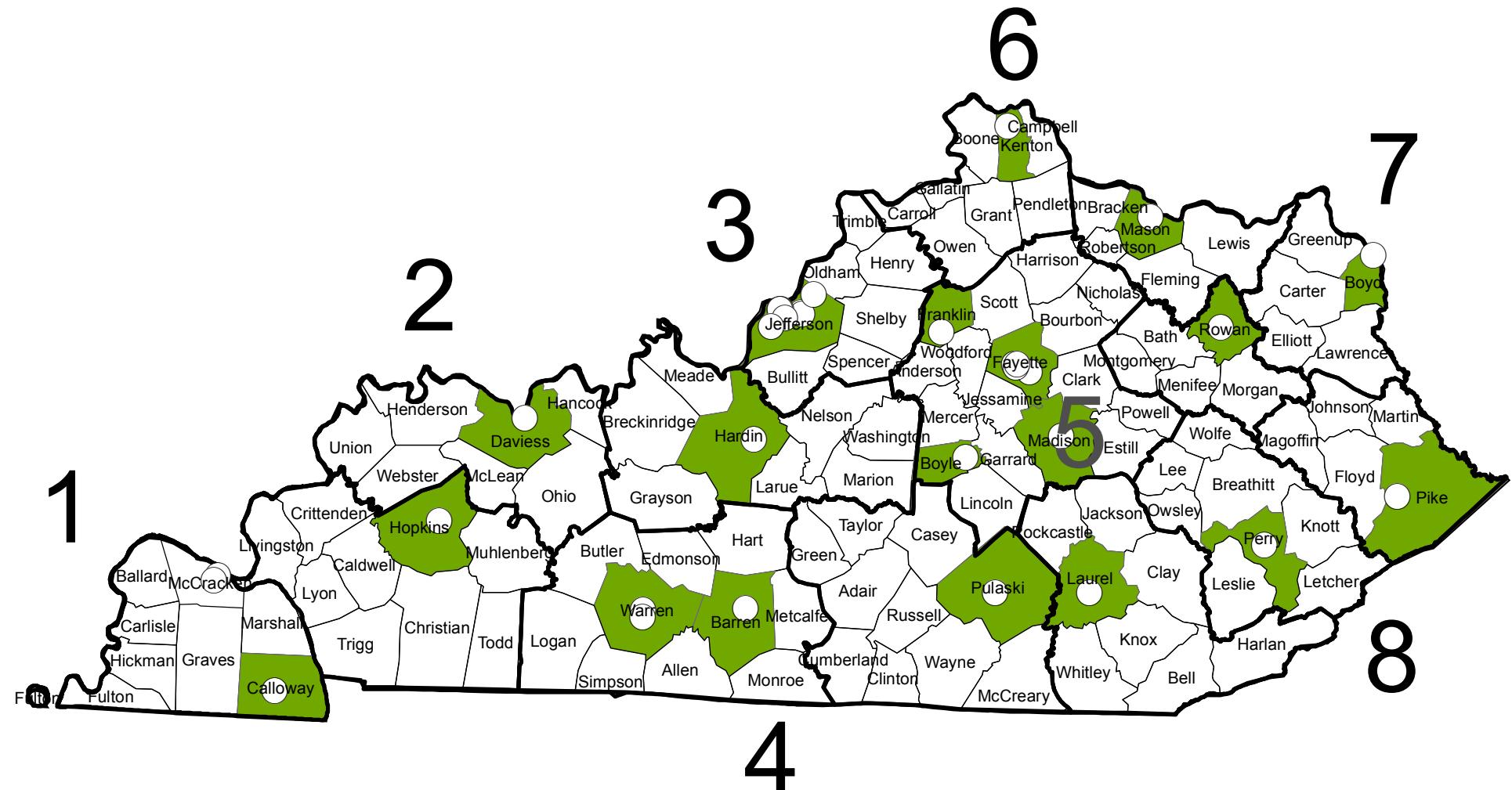


*Maps of Diagnostic and Therapeutic
Cardiac Catheterization Labs*

Diagnostic Cardiac Catheterization Facilities in Kentucky



Therapeutic Cardiac Catheterization Facilities in Kentucky



SECTION II



Cardiac Catheterization Utilization

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 1A - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Region, County, and Facility

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
 (January 1, 2013 - May 30, 2013)

ADD	County	Facility	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
			Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
01 - PURCHASE											
Calloway	Murray Calloway County Hospital		12	12					2	2	
Graves	Jackson Purchase Medical Center								54	54	
McCracken	Lourdes Hospital		282	282		158	158		726	726	
	Baptist Health Paducah		412	412		314	314		1	827	828
01 - Purchase Total			706	706		472	472		1	1,609	1,610
02 - PENNYRILE											
Christian	Jennie Stuart Medical Center		11	11					8	8	
Hopkins	Baptist Health Madisonville		230	230		172	172		574	574	
02 - Pennyrile Total			241	241		172	172		582	582	
03 - GREEN RIVER											
Daviess	Owensboro Medical Health System		471	471		345	345		1	1,084	1,085
Henderson	Methodist Hospital		8	8					10	10	
03 - Green River Total			479	479		345	345		1	1,094	1,095
04 - BARREN RIVER											
Barren	T J Samson Community Hospital		105	105		82	82		249	249	
Warren	Greenview Regional Hospital		18	18		12	12		51	51	
	The Medical Center at Bowling Green		437	437		317	317		788	788	
04 - Barren River Total			560	560		411	411		1,088	1,088	
05 - LINCOLN TRAIL											
Hardin	Hardin Memorial Hospital		175	175		112	112		4	481	485
05 - Lincoln Trail Total			175	175		112	112		4	481	485

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 1A - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Region, County, and Facility

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
 (January 1, 2013 - May 30, 2013)

ADD	County	Facility	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
			Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
06 - KIPDA											
	Jefferson	Baptist Health Louisville		617	617		429	429	5	1,250	1,255
		Jewish Hospital & St Marys Healthcare		517	517		396	396		1,333	1,333
		Norton Hospital / Kosair Childrens Hospital	36	368	404	28	271	299	94	854	948
		Norton Audubon Hospital		543	543		390	390		1,152	1,152
		Norton Brownsboro Hospital		54	54		9	9		118	118
		Norton Suburban Hospital		23	23		5	5		94	94
		Saints Mary & Elizabeth Hospital		79	79		61	61		327	327
		University of Louisville Hospital		132	132		82	82		262	262
	06 - KIPDA Total		36	2,333	2,369	28	1,643	1,671	99	5,390	5,489
07 - NORTHERN KY											
	Boone	St Elizabeth Florence		34	34		16	16		186	186
	Campbell	St Elizabeth Ft Thomas		22	22		9	9		156	156
	Kenton	St Elizabeth Edgewood		785	785		513	513		1,708	1,708
	07 - Northern Kentucky Total		841	841		538	538		2,050	2,050	
08 - BUFFALO TRACE											
	Mason	Meadowview Regional Medical Center		175	175		165	165		663	663
	08 - Buffalo Trace Total		175	175		165	165		663	663	
09 - GATEWAY											
	Rowan	St Claire Regional Medical Center		125	125		99	99	1	303	304
	09 - Gateway Total		125	125		99	99	1	303	304	
10 - FIVCO											
	Boyd	Kings Daughters Medical Center		701	701		477	477	10	1,673	1,683
	Greenup	Our Lady of Bellefonte Hospital		8	8		1	1	5	153	158
	10 - FIVCO Total		709	709		478	478	15	1,826	1,841	

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 1A - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Region, County, and Facility

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
 (January 1, 2013 - May 30, 2013)

ADD	County	Facility	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
			Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
11 - BIG SANDY											
Floyd	Highlands Regional Medical Center		10	10					55	55	
Pike	Pikeville Medical Center		271	271		187	187		772	772	
	11 - Big Sandy Total		281	281		187	187		827	827	
12 - KY RIVER											
Breathitt	Kentucky River Medical Center		4	4					1	82	83
Perry	Hazard ARH Regional Medical Center		143	143		92	92		415	415	
	12 - Kentucky River Total		147	147		92	92		497	498	
13 - CUMBERLAND VALLEY											
Laurel	Saint Joseph Hospital London		248	248		208	208		583	583	
Whitley	Baptist Health Corbin		8	8					96	96	
	13 - Cumberland Valley Total		256	256		208	208		679	679	
14 - LAKE CUMBERLAND											
Pulaski	Lake Cumberland Regional Hospital		348	348		272	272		709	709	
Taylor	Taylor Regional Hospital		11	11		1	1		78	78	
	14 - Lake Cumberland Total		359	359		273	273		787	787	

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 1A - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Region, County, and Facility

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
 (January 1, 2013 - May 30, 2013)

ADD	County	Facility	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
			Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
15 - BLUEGRASS											
Boyle	Ephraim McDowell Reg Medical Center		172	172		129	129		396	396	
Fayette	Baptist Health Lexington	12	1,049	1,061		794	806		2,074	2,092	
	Saint Joseph East		167	167		121	121		412	412	
	Saint Joseph Hospital	953	953			638	638		2,112	2,117	
	UK HealthCare Good Samaritan Hospital	12	12			7	7		44	44	
	University of Kentucky Hospital	5	342	347		187	190		888	914	
Franklin	Frankfort Regional Medical Center	13	13			1	1		51	51	
Harrison	Harrison Memorial Hospital								6	6	
Madison	Baptist Health Richmond	25	25			13	13		112	112	
15 - Bluegrass Total			17	2,733	2,750	15	1,890	1,905	49	6,095	6,144
Statewide			53	10,120	10,173	43	7,085	7,128	171	23,971	24,142

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 1B - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Region, County, and Facility

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
 (May 31, 2013 - December 31, 2013)

ADD	County	Facility	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic			
			Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total	
01 - PURCHASE												
Calloway	Murray-Calloway County Hospital		19	19						51	51	
Graves	Jackson Purchase Medical Center											
McCracken	Lourdes Hospital		312	312		190	190		1	879	880	
	Baptist Health Paducah		443	443		363	363		5	961	966	
01 - Purchase Total			774	774		553	553		6	1,891	1,897	
02 - PENNYRILE												
Christian	Jennie Stuart Medical Center		6	6						7	7	
Hopkins	Baptist Health Madisonville		1	229	230		174	174		1	622	
											623	
02 - Pennyrile Total			1	235	236		174	174		1	629	630
03 - GREEN RIVER												
Daviess	Owensboro Medical Health System		2	517	519		2	385	387		1,319	
Henderson	Methodist Hospital		3	3							10	
											10	
03 - Green River Total			2	520	522		2	385	387		1,329	1,338
04 - BARREN RIVER												
Barren	T J Samson Community Hospital		138	138		126	126			442	442	
Warren	Greenview Regional Hospital		16	16		16	16			98	98	
	The Medical Center at Bowling Green		519	519		362	362			960	960	
04 - Barren River Total			673	673		504	504			1,500	1,500	
05 - LINCOLN TRAIL												
Hardin	Hardin Memorial Hospital		208	208		136	136		3	623	626	
05 - Lincoln Trail Total			208	208		136	136		3	623	626	

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 1B - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Region, County, and Facility

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
 (May 31, 2013 - December 31, 2013)

ADD	County	Facility	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
			Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
06 - KIPDA											
Jefferson	Baptist Health Louisville		721	721		535	535		1	1,720	1,721
	Jewish Hospital & St Marys Healthcare		1,012	1,012		732	732		1	2,963	2,964
	Norton Hospital / Kosair Childrens Hospital	51	508	559	45	392	437	143	1,115	1,258	
	Norton Audubon Hospital		601	601		418	418		1,388	1,388	
	Norton Brownsboro Hospital		82	82		37	37		186	186	
	Norton Suburban Hospital		20	20		3	3		105	105	
	Saints Mary & Elizabeth Hospital		114	114		84	84		313	313	
	University of Louisville Hospital		116	116		62	62		303	303	
06 - KIPDA Total			51	3,174	3,225	45	2,263	2,308	145	8,093	8,238
07 - NORTHERN KY											
Boone	St Elizabeth Florence		53	53		13	13		206	206	
Campbell	St Elizabeth Ft Thomas		26	26		6	6		191	191	
Kenton	St Elizabeth Edgewood		858	858		631	631		2,178	2,178	
07 - Northern Kentucky Total			937	937		650	650		2,575	2,575	
08 - BUFFALO TRACE											
Mason	Meadowview Regional Medical Center		252	252		237	237		840	840	
08 - Buffalo Trace Total			252	252		237	237		840	840	
09 - GATEWAY											
Rowan	St Claire Regional Medical Center		167	167		147	147		407	407	
09 - Gateway Total			167	167		147	147		407	407	
10 - FIVCO											
Boyd	Kings Daughters Medical Center		644	644		455	455		8	1,738	1,746
Greenup	Our Lady of Bellefonte Hospital		11	11		1	1		4	227	231
10 - FIVCO Total			655	655		456	456		12	1,965	1,977

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 1B - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Region, County, and Facility

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
 (May 31, 2013 - December 31, 2013)

ADD	County	Facility	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
			Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
11 - BIG SANDY											
Floyd		Highlands Regional Medical Center							79	79	
Pike		Pikeville Medical Center	362	362	362	275	275	275	887	887	
11 - Big Sandy Total			362	362	362	275	275	275	966	966	
12 - KY RIVER											
Breathitt		Kentucky River Medical Center	4	4	4				112	112	
Perry		Hazard ARH Regional Medical Center	192	192	192	158	158	158	1	651	652
12 - Kentucky River Total			196	196	196	158	158	158	1	763	764
13 - CUMBERLAND VALLEY											
Laurel		Saint Joseph Hospital London	215	215	215	187	187	187	571	571	
Whitley		Baptist Regional Medical Center							126	126	
13 - Cumberland Valley Total			215	215	215	187	187	187	697	697	
14 - LAKE CUMBERLAND											
Pulaski		Lake Cumberland Regional Hospital	358	358	358	295	295	295	973	973	
Taylor		Taylor Regional Hospital	20	20	20				90	90	
14 - Lake Cumberland Total			378	378	378	295	295	295	1,063	1,063	

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 1B - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Region, County, and Facility

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
 (May 31, 2013 - December 31, 2013)

ADD	County	Facility	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
			Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
15 - BLUEGRASS											
Boyle	Ephraim McDowell Reg Medical Center		225	225		150	150		419	419	
Fayette	Baptist Health Lexington	14	1,179	1,193		913	927		2,627	2,647	
	Saint Joseph East		155	155		113	113		451	451	
	Saint Joseph Hospital	1	963	964		677	677		2,435	2,440	
	UK HealthCare Good Samaritan Hospital		24	24		11	11		45	45	
	University of Kentucky Hospital	2	393	395		208	208		1,362	1,381	
Franklin	Frankfort Regional Medical Center		28	28		23	23		157	157	
Harrison	Harrison Memorial Hospital								10	10	
Madison	Baptist Health Richmond		106	106		82	82		228	228	
15 - Bluegrass Total			17	3,073	3,090	14	2,177	2,191	44	7,734	7,778
Statewide			71	11,819	11,890	61	8,597	8,658	221	31,075	31,296

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 1C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Region, County, and Facility

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
 (January 1, 2013 - December 31, 2013)

ADD	County	Facility	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
			Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
01 - PURCHASE											
Calloway	Murray Calloway County Hospital		31	31	31				2	2	
Graves	Jackson Purchase Medical Center								105	105	
McCracken	Lourdes Hospital		594	594	594	348	348	348	1	1,605	1,606
	Baptist Health Paducah		855	855	855	677	677	677	6	1,788	1,794
01 - Purchase Total			1,480	1,480	1,480	1,025	1,025	1,025	7	3,500	3,507
02 - PENNYRILE											
Christian	Jennie Stuart Medical Center		17	17	17				15	15	
Hopkins	Baptist Health Madisonville		1	459	460	346	346	346	1	1,196	1,197
02 - Pennyrite Total			1	476	477	346	346	346	1	1,211	1,212
03 - GREEN RIVER											
Daviess	Owensboro Medical Health System		2	988	990	2	730	732	10	2,403	2,413
Henderson	Methodist Hospital		11	11	11				20	20	
03 - Green River Total			2	999	1,001	2	730	732	10	2,423	2,433
04 - BARREN RIVER											
Barren	T J Samson Community Hospital		243	243	243	208	208	208	691	691	
Warren	Greenview Regional Hospital		34	34	34	28	28	28	149	149	
	The Medical Center at Bowling Green		956	956	956	679	679	679	1,748	1,748	
04 - Barren River Total			1,233	1,233	1,233	915	915	915	2,588	2,588	2,588
05 - LINCOLN TRAIL											
Hardin	Hardin Memorial Hospital		383	383	383	248	248	248	7	1,104	1,111
05 - Lincoln Trail Total			383	383	383	248	248	248	7	1,104	1,111

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 1C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Region, County, and Facility

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
 (January 1, 2013 - December 31, 2013)

ADD	County	Facility	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
			Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
06 - KIPDA											
Jefferson	Baptist Health Louisville		1,338	1,338		964	964		6	2,970	2,976
	Jewish Hospital & St Marys Healthcare		1,529	1,529		1,128	1,128		1	4,296	4,297
	Norton Audubon Hospital		1,144	1,144		808	808			2,540	2,540
	Norton Brownsboro Hospital		136	136		46	46			304	304
	Norton Hospital / Kosaid Childrens Hospital	87	876	963	73	663	736	237	1,969	2,206	
	Norton Suburban Hospital		43	43		8	8			199	199
	Saints Mary & Elizabeth Hospital		193	193		145	145			640	640
	University of Louisville Hospital		248	248		144	144			565	565
06 - KIPDA Total			87	5,507	5,594	73	3,906	3,979	244	13,483	13,727
07 - NORTHERN KY											
Boone	St Elizabeth Florence		87	87		29	29			392	392
Campbell	St Elizabeth Ft Thomas		48	48		15	15			347	347
Kenton	St Elizabeth Edgewood		1,643	1,643		1,144	1,144			3,886	3,886
07 - Northern KY Total			1,778	1,778		1,188	1,188			4,625	4,625
08 - BUFFALO TRACE											
Mason	Meadowview Regional Medical Center		427	427		402	402			1,503	1,503
08 - Buffalo Trace Total			427	427		402	402			1,503	1,503
09 - GATEWAY											
Rowan	St Claire Regional Medical Center		292	292		246	246		1	710	711
09 - Gateway Total			292	292		246	246		1	710	711
10 - FIVCO											
Boyd	Kings Daughters Medical Center		1,345	1,345		932	932		18	3,411	3,429
Greenup	Our Lady of Bellefonte Hospital		19	19		2	2		9	380	389
10 - FIVCO Total			1,364	1,364		934	934		27	3,791	3,818

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Table 1C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Region, County, and Facility

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
 (January 1, 2013 - December 31, 2013)

ADD	County	Facility	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
			Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
11 - BIG SANDY											
Floyd	Highlands Regional Medical Center		10	10	20				134	134	
Pike	Pikeville Medical Center		633	633	1,266	462	462	924	1,659	1,659	
	11 - Big Sandy Total		643	643	1,286	462	462	924	1,793	1,793	
12 - KY RIVER											
Breathitt	Kentucky River Medical Center		8	8	16				1	194	195
Perry	Hazard ARH Regional Medical Center		335	335	670	250	250	500	1	1,066	1,067
	12 - KY River Total		343	343	676	250	250	500	2	1,260	1,262
13 - CUMBERLAND VALLEY											
Laurel	Saint Joseph Hospital London		463	463	926	395	395	790	1,154	1,154	
Whitley	Baptist Health Corbin		8	8	16				222	222	
	13 - Cumberland Valley Total		471	471	942	395	395	790	1,376	1,376	
14 - LAKE CUMBERLAND											
Pulaski	Lake Cumberland Regional Hospital		706	706	1,412	567	567	1,134	1,682	1,682	
Taylor	Taylor Regional Hospital		31	31	62	1	1	2	168	168	
	14 - Lake Cumberland Total		737	737	1,474	568	568	1,136	1,850	1,850	

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 1C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Region, County, and Facility

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
 (January 1, 2013 - December 31, 2013)

ADD	County	Facility	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
			Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
15 - BLUEGRASS											
Boyle	Ephraim McDowell Reg Medical Center		397	397	397		279	279		815	815
Fayette	Baptist Health Lexington	26	2,228	2,254	26	1,707	1,733	38	4,701	4,739	
	Saint Joseph East		322	322		234	234		863	863	
	Saint Joseph Hospital	1	1,916	1,917		1,315	1,315	10	4,547	4,557	
	UK HealthCare Good Samaritan Hospital		36	36		18	18		89	89	
	University of Kentucky Hospital	7	735	742	3	395	398	45	2,250	2,295	
Franklin	Frankfort Regional Medical Center		41	41		24	24		208	208	
Harrison	Harrison Memorial Hospital								16	16	
Madison	Baptist Health Richmond		131	131		95	95		340	340	
15 - Bluegrass Total			34	5,806	5,840	29	4,067	4,096	93	13,829	13,922
Grand Total			124	21,939	22,063	104	15,682	15,786	392	55,046	55,438

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2A - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - May 30, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
01 - PURCHASE										
	Ballard	22	22		16	16		46	46	
	Calloway	65	65		46	46		144	144	
	Carlisle	22	22		12	12		35	35	
	Fulton	20	20		15	15		36	36	
	Graves	102	102		64	64		257	257	
	Hickman	10	10		10	10		21	21	
	Marshall	77	77		50	50		177	177	
	McCracken	148	148		86	86	6	411	411	
	01 - Purchase Total	466	466		299	299	6	1,127	1,133	
02 - PENNYRILE										
	Caldwell	24	24		17	17		60	60	
	Christian	42	42		26	26		79	79	
	Crittenden	28	28		21	21		55	55	
	Hopkins	127	127		98	98		338	338	
	Livingston	28	28		21	21		60	60	
	Lyon	29	29		17	17		51	51	
	Muhlenberg	1	79	80	1	56	57	4	206	210
	Todd	3	3		2	2		6	6	
	Trigg	28	28		15	15		48	48	
	02 - Pennyrite Total	1	388	389	1	273	274	4	903	907

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2A - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - May 30, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
03 - GREEN RIVER										
	Daviess		280	280		205	205	3	656	659
	Hancock	1	23	24	1	19	20	2	47	49
	Henderson		13	13		3	3		19	19
	McLean		42	42		35	35		97	97
	Ohio		46	46		30	30		106	106
	Union		6	6		3	3		18	18
	Webster		32	32		20	20	1	66	67
	03 - Green River Total	1	442	443	1	315	316	6	1,009	1,015
04 - BARREN RIVER										
	Allen		46	46		34	34		82	82
	Barren		82	82		60	60		178	178
	Butler		27	27		20	20		51	51
	Edmonson		18	18		14	14		51	51
	Hart		40	40		24	24	1	82	83
	Logan		47	47		41	41	1	104	105
	Metcalfe		28	28		21	21		57	57
	Monroe		20	20		15	15		31	31
	Simpson		15	15		9	9		28	28
	Warren	4	228	232	2	159	161	2	403	405
	04 - Barren River Total	4	551	555	2	397	399	4	1,067	1,071

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2A - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - May 30, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
05 - LINCOLN TRAIL										
	Breckinridge		38	38		28	28	2	88	90
	Grayson		63	63		44	44	1	127	128
	Hardin		156	156		109	109	6	436	442
	Larue		30	30		19	19	1	58	59
	Marion		41	41		28	28	2	82	84
	Meade		36	36		22	22	1	95	96
	Nelson		83	83		60	60	1	252	253
	Washington	1	29	30	1	21	22	3	77	80
	05 - Lincoln Trail Total	1	476	477	1	331	332	17	1,215	1,232
06 - KIPDA										
	Bullitt	1	137	138	1	101	102	4	318	322
	Henry		49	49		38	38		93	93
	Jefferson	13	1,376	1,389	11	944	955	34	3,338	3,372
	Oldham		81	81		57	57	1	183	184
	Shelby		53	53		40	40		157	157
	Spencer		34	34		25	25		72	72
	Trimble		15	15		13	13	1	52	53
	06 - KIPDA Total	14	1,745	1,759	12	1,218	1,230	40	4,213	4,253

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2A - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - May 30, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic			
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total	
07 - NORTHERN KY											
	Boone		227	227		143	143		548	548	
	Campbell		153	153		93	93		373	373	
	Carroll		32	32		22	22		86	86	
	Gallatin		30	30		17	17	2	57	59	
	Grant		71	71		39	39	1	194	195	
	Kenton		285	285		198	198		687	687	
	Owen		29	29		18	18		56	56	
	Pendleton		35	35		25	25		90	90	
	07 - Northern KY Total		862	862		555	555	3	2,091	2,094	
08 - BUFFALO TRACE											
	Bracken		36	36		29	29		129	129	
	Fleming		74	74		54	54		215	215	
	Lewis		44	44		34	34		141	141	
	Mason		90	90		70	70		238	238	
	Robertson		10	10		10	10		24	24	
	08 - Buffalo Trace Total		254	254		197	197		747	747	
09 - GATEWAY											
	Bath		41	41		26	26	1	107	108	
	Menifee		26	26		23	23		65	65	
	Montgomery	3	72	75	2	54	56	2	171	173	
	Morgan		36	36		24	24	1	76	77	
	Rowan		58	58		45	45		164	164	
	09 - Gateway Total		3	233	236	2	172	174	4	583	587

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2A - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - May 30, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
10 - FIVCO										
	Boyd		191	191		123	123	9	429	438
	Carter		82	82		67	67	1	208	209
	Elliott		17	17		12	12		38	38
	Greenup	1	88	89	1	60	61	2	233	235
	Lawrence		47	47		31	31	1	118	119
	10 - FIVCO Total	1	425	426	1	293	294	13	1,026	1,039
11 - BIG SANDY										
	Floyd		99	99		55	55		247	247
	Johnson		64	64		48	48		172	172
	Magoffin		37	37		21	21		75	75
	Martin		20	20		13	13	1	67	68
	Pike	1	153	154	1	96	97	2	406	408
	11 - Big Sandy Total	1	373	374	1	233	234	3	967	970
12 - KY RIVER										
	Breathitt		66	66		46	46	1	162	163
	Knott		37	37		20	20		100	100
	Lee		28	28		18	18		74	74
	Leslie		27	27		19	19	1	86	87
	Letcher	1	70	71		52	52		177	177
	Owsley		38	38		34	34		82	82
	Perry		89	89		52	52		227	227
	Wolfe		37	37		23	23		92	92
	12 - KY River Total	1	392	393		264	264	2	1,000	1,002

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2A - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - May 30, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
13 - CUMBERLAND VALLEY										
	Bell		35	35		30	30		87	87
	Clay	1	55	56	1	45	46	1	141	142
	Harlan		77	77		42	42		183	183
	Jackson		38	38		29	29		82	82
	Knox	1	71	72	1	61	62	1	185	186
	Laurel		146	146		113	113	2	336	338
	Rockcastle		39	39		31	31	2	108	110
	Whitley	2	120	122	1	89	90	4	342	346
	13 - Cumberland Valley Total	4	581	585	3	440	443	10	1,464	1,474
14 - LAKE CUMBERLAND										
	Adair		33	33		24	24	1	70	71
	Casey		43	43		30	30		76	76
	Clinton		17	17		13	13		26	26
	Cumberland		17	17		12	12	1	31	32
	Green		20	20		13	13		53	53
	McCreary	1	56	57	1	44	45	1	125	126
	Pulaski		228	228		168	168		468	468
	Russell		67	67		49	49		122	122
	Taylor		53	53		31	31	1	118	119
	Wayne	2	55	57	2	40	42	2	127	129
	14 - Lake Cumberland Total	3	589	592	3	424	427	6	1,216	1,222

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2A - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - May 30, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
15 - BLUEGRASS										
	Anderson		54	54		37	37	2	97	99
	Bourbon	1	55	56		39	39		138	138
	Boyle		71	71		53	53	1	160	161
	Clark		91	91		68	68	4	249	253
	Estill		55	55		45	45		125	125
	Fayette	3	515	518	3	349	352	14	1,130	1,144
	Franklin		137	137		96	96		285	285
	Garrard		53	53		32	32	1	97	98
	Harrison		33	33		20	20		93	93
	Jessamine	1	96	97	1	75	76	2	252	254
	Lincoln		91	91		65	65		183	183
	Madison	3	189	192	3	120	123	5	402	407
	Mercer	1	59	60		44	44	1	146	147
	Nicholas		21	21		14	14		64	64
	Powell		37	37		29	29		103	103
	Scott		93	93		72	72	5	217	222
	Woodford		52	52		33	33		112	112
	15 - Bluegrass Total	9	1,702	1,711	7	1,191	1,198	35	3,853	3,888
Out of State										
	Out of State Total	10	712	722	9	497	506	18	1,881	1,899
Statewide										
		53	10,191	10,244	43	7,099	7,142	171	24,362	24,533

Note: Totals in Table 3 may not match totals in Table 2 because some facilities performed procedures within the range of codes but do not have a cardiac catheterization lab. These procedures are counted in Table 3 by patient origin, but not Table 2, which only includes facilities with CON approved cardiac cath labs.

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - December 31, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
01 - PURCHASE										
	Ballard		22	22		18	18		48	48
	Calloway	0	59	59	0	40	40	1	134	135
	Carlisle	0	20	20	0	14	14	1	47	48
	Fulton		25	25		17	17		49	49
	Graves	2	104	106	2	72	74	5	260	265
	Hickman		7	7		5	5		24	24
	Marshall	1	92	93	1	68	69	2	231	233
	McCracken	2	182	184	1	130	131	7	513	520
	01 - Purchase Total	5	511	516	4	364	368	16	1,306	1,322
02 - PENNYRILE										
	Caldwell	0	37	37	0	32	32	2	88	90
	Christian		46	46		35	35		98	98
	Crittenden		29	29		23	23		58	58
	Hopkins	0	100	100	0	74	74	3	365	368
	Livingston	1	37	38	1	32	33	1	96	97
	Lyon		28	28		18	18		46	46
	Muhlenberg		118	118		90	90		259	259
	Todd		7	7		4	4		16	16
	Trigg		20	20		10	10		52	52
	02 - Pennyrite Total	1	422	423	1	318	319	6	1,078	1,084

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - December 31, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
03 - GREEN RIVER										
	Daviess	3	296	299	3	214	217	12	759	771
	Hancock	0	31	31	0	22	22	1	76	77
	Henderson		11	11		7	7		30	30
	McLean	1	36	37	0	29	29	0	89	89
	Ohio	0	63	63	0	50	50	1	178	179
	Union		7	7		1	1		22	22
	Webster	0	32	32	0	18	18	1	65	66
	03 - Green River Total	4	476	480	3	341	344	15	1,219	1,234
04 - BARREN RIVER										
	Allen	1	59	60	1	46	47	1	114	115
	Barren	1	114	115	1	94	95	3	330	333
	Butler		29	29		21	21		63	63
	Edmonson		31	31		23	23		74	74
	Hart	0	41	41	0	24	24	1	114	115
	Logan		74	74		57	57		150	150
	Metcalfe		34	34		20	20		77	77
	Monroe		19	19		15	15		47	47
	Simpson		28	28		18	18		47	47
	Warren	1	229	230	1	169	170	5	472	477
	04 - Barren River Total	3	658	661	3	487	490	10	1,488	1,498

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - December 31, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
05 - LINCOLN TRAIL										
	Breckinridge	1	64	65	1	46	47	1	115	116
	Grayson		89	89		66	66		173	173
	Hardin	1	220	221	1	157	158	12	605	617
	Larue		42	42		25	25		110	110
	Marion	1	46	47	1	35	36	3	92	95
	Meade		48	48		30	30		138	138
	Nelson	3	121	124	3	91	94	3	396	399
	Washington	0	42	42	0	32	32	2	87	89
	05 - Lincoln Trail Total	6	672	678	6	482	488	21	1,716	1,737
06 - KIPDA										
	Bullitt	0	154	154	0	102	102	1	440	441
	Henry		46	46		37	37		131	131
	Jefferson	13	1,706	1,719	11	1,212	1,223	40	4,306	4,346
	Oldham	1	96	97	1	68	69	3	272	275
	Shelby	1	84	85	1	65	66	3	228	231
	Spencer	1	48	49	1	35	36	1	115	116
	Trimble	1	29	30	0	23	23	0	70	70
	06 - KIPDA Total	17	2,163	2,180	14	1,542	1,556	48	5,562	5,610

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - December 31, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
07 - NORTHERN KY										
	Boone		227	227		166	166		653	653
	Campbell		164	164		104	104		497	497
	Carroll	0	33	33	0	20	20	1	96	97
	Gallatin		32	32		21	21		80	80
	Grant		75	75		47	47		211	211
	Kenton		334	334		232	232		833	833
	Owen		31	31		23	23		80	80
	Pendleton		38	38		28	28		131	131
	07 - Northern KY Total	0	934	934	0	641	641	1	2,581	2,582
08 - BUFFALO TRACE										
	Bracken		63	63		52	52		175	175
	Fleming		83	83		72	72		235	235
	Lewis	0	49	49	0	39	39	1	150	151
	Mason		92	92		78	78		320	320
	Robertson		11	11		6	6		31	31
	08 - Buffalo Trace Total	0	298	298	0	247	247	1	911	912
09 - GATEWAY										
	Bath	2	47	49	2	42	44	2	147	149
	Menifee		29	29		25	25		60	60
	Montgomery	0	72	72	0	55	55	1	182	183
	Morgan		47	47		36	36		111	111
	Rowan	1	88	89	1	68	69	2	198	200
	09 - Gateway Total	3	283	286	3	226	229	5	698	703

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - December 31, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
10 - FIVCO										
	Boyd	1	147	148	1	109	110	3	457	460
	Carter	2	75	77	2	55	57	5	251	256
	Elliott	1	15	16	1	11	12	1	42	43
	Greenup	0	88	88	0	59	59	5	311	316
	Lawrence		49	49		36	36		125	125
	10 - FIVCO Total	4	374	378	4	270	274	14	1,186	1,200
11 - BIG SANDY										
	Floyd		109	109		73	73		303	303
	Johnson		57	57		38	38		160	160
	Magoffin	0	34	34	0	24	24	1	94	95
	Martin		26	26		21	21		77	77
	Pike	1	190	191	1	134	135	2	437	439
	11 - Big Sandy Total	1	416	417	1	290	291	3	1,071	1,074
12 - KY RIVER										
	Breathitt		75	75		51	51		182	182
	Knott	0	31	31	0	21	21	1	137	138
	Lee	0	33	33	0	22	22	1	98	99
	Leslie		35	35		29	29		89	89
	Letcher	0	91	91	0	71	71	1	278	279
	Owsley		36	36		27	27		94	94
	Perry	2	100	102	1	71	72	4	285	289
	Wolfe		37	37		27	27		101	101
	12 - KY River Total	2	438	440	1	319	320	7	1,264	1,271

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - December 31, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
13 - CUMBERLAND VALLEY										
	Bell		44	44		35	35		139	139
	Clay	0	57	57	0	51	51	1	143	144
	Harlan	0	87	87	0	63	63	2	283	285
	Jackson	1	34	35	0	26	26	1	90	91
	Knox	0	97	97	0	79	79	3	233	236
	Laurel	2	139	141	2	103	105	2	390	392
	Rockcastle		51	51		40	40		116	116
	Whitley	1	133	134	1	103	104	2	406	408
	13 - Cumberland Valley Total	4	642	646	3	500	503	11	1,800	1,811
14 - LAKE CUMBERLAND										
	Adair	0	56	56	0	35	35	1	112	113
	Casey	1	44	45	1	32	33	2	121	123
	Clinton		17	17		7	7		37	37
	Cumberland		16	16		11	11		29	29
	Green	1	27	28	0	17	17	1	60	61
	McCreary		71	71		58	58		184	184
	Pulaski	0	261	261	0	200	200	1	679	680
	Russell		70	70		51	51		165	165
	Taylor	0	87	87	0	47	47	2	200	202
	Wayne	0	71	71	0	62	62	1	211	212
	14 - Lake Cumberland Total	2	720	722	1	520	521	8	1,798	1,806

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - December 31, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
15 - BLUEGRASS										
	Anderson	1	68	69	1	47	48	1	164	165
	Bourbon	1	56	57	0	41	41	0	170	170
	Boyle	0	95	95	0	62	62	1	198	199
	Clark		120	120		92	92		318	318
	Estill	1	49	50	1	38	39	1	158	159
	Fayette	2	472	474	2	338	340	7	1,368	1,375
	Franklin	1	165	166	1	110	111	1	402	403
	Garrard	0	64	64	0	44	44	1	133	134
	Harrison		51	51		40	40		145	145
	Jessamine	1	132	133	1	103	104	3	294	297
	Lincoln	1	86	87	1	71	72	1	211	212
	Madison	0	236	236	0	167	167	1	514	515
	Mercer		76	76		41	41		150	150
	Nicholas		24	24		15	15		93	93
	Powell		38	38		26	26		96	96
	Scott	2	97	99	2	74	76	5	301	306
	Woodford	0	60	60	0	47	47	1	161	162
	15 - Bluegrass Total	10	1,889	1,899	9	1,356	1,365	23	4,876	4,899
Out of State										
	Out of State Total	9	950	959	8	696	704	32	2,587	2,619
	Statewide	71	11,846	11,917	61	8,599	8,660	221	31,141	31,362

Note: Totals in Table 3 may not match totals in Table 2 because some facilities performed procedures within the range of codes but do not have a cardiac catheterization lab. These procedures are counted in Table 3 by patient origin, but not Table 2, which only includes facilities with CON approved cardiac cath labs.

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - December 31, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
01 - PURCHASE										
	Ballard		44	44		34	34		94	94
	Calloway	0	124	124	0	86	86	1	278	279
	Carlisle	0	42	42	0	26	26	1	82	83
	Fulton		45	45		32	32		85	85
	Graves	2	206	208	2	136	138	5	517	522
	Hickman		17	17		15	15		45	45
	Marshall	1	169	170	1	118	119	2	408	410
	McCracken	2	330	332	1	216	217	13	924	937
	01 - Purchase Total	5	977	982	4	663	667	22	2,433	2,455
02 - PENNYRILE										
	Caldwell	0	61	61	0	49	49	2	148	150
	Christian		88	88		61	61		177	177
	Crittenden		57	57		44	44		113	113
	Hopkins	0	227	227	0	172	172	3	703	706
	Livingston	1	65	66	1	53	54	1	156	157
	Lyon		57	57		35	35		97	97
	Muhlenberg	1	197	198	1	146	147	4	465	469
	Todd		10	10		6	6		22	22
	Trigg		48	48		25	25		100	100
	02 - Pennyrile Total	2	810	812	2	591	593	10	1,981	1,991

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - December 31, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
03 - GREEN RIVER										
	Daviess	3	576	579	3	419	422	15	1,415	1,430
	Hancock	1	54	55	1	41	42	3	123	126
	Henderson		24	24		10	10		49	49
	McLean	1	78	79	0	64	64	0	186	186
	Ohio	0	109	109	0	80	80	1	284	285
	Union		13	13		4	4		40	40
	Webster	0	64	64	0	38	38	2	131	133
	03 - Green River Total	5	918	923	4	656	660	21	2,228	2,249
04 - BARREN RIVER										
	Allen	1	105	106	1	80	81	1	196	197
	Barren	1	196	197	1	154	155	3	508	511
	Butler		56	56		41	41		114	114
	Edmonson		49	49		37	37		125	125
	Hart	0	81	81	0	48	48	2	196	198
	Logan	0	121	121	0	98	98	1	254	255
	Metcalfe		62	62		41	41		134	134
	Monroe		39	39		30	30		78	78
	Simpson		43	43		27	27		75	75
	Warren	5	457	462	3	328	331	7	875	882
	04 - Barren River Total	7	1,209	1,216	5	884	889	14	2,555	2,569

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - December 31, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
05 - LINCOLN TRAIL										
	Breckinridge	1	102	103	1	74	75	3	203	206
	Grayson	0	152	152	0	110	110	1	300	301
	Hardin	1	376	377	1	266	267	18	1,041	1,059
	Larue	0	72	72	0	44	44	1	168	169
	Marion	1	87	88	1	63	64	5	174	179
	Meade	0	84	84	0	52	52	1	233	234
	Nelson	3	204	207	3	151	154	4	648	652
	Washington	1	71	72	1	53	54	5	164	169
	05 - Lincoln Trail Total	7	1,148	1,155	7	813	820	38	2,931	2,969
06 - KIPDA										
	Bullitt	1	291	292	1	203	204	5	758	763
	Henry		95	95		75	75		224	224
	Jefferson	26	3,082	3,108	22	2,156	2,178	74	7,644	7,718
	Oldham	1	177	178	1	125	126	4	455	459
	Shelby	1	137	138	1	105	106	3	385	388
	Spencer	1	82	83	1	60	61	1	187	188
	Trimble	1	44	45	0	36	36	1	122	123
	06 - KIPDA Total	31	3,908	3,939	26	2,760	2,786	88	9,775	9,863

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - December 31, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
07 - NORTHERN KY										
	Boone		454	454		309	309		1,201	1,201
	Campbell		317	317		197	197		870	870
	Carroll	0	65	65	0	42	42	1	182	183
	Gallatin	0	62	62	0	38	38	2	137	139
	Grant	0	146	146	0	86	86	1	405	406
	Kenton		619	619		430	430		1,520	1,520
	Owen		60	60		41	41		136	136
	Pendleton		73	73		53	53		221	221
	07 - Northern KY Total	0	1,796	1,796	0	1,196	1,196	4	4,672	4,676
08 - BUFFALO TRACE										
	Bracken		99	99		81	81		304	304
	Fleming		157	157		126	126		450	450
	Lewis	0	93	93	0	73	73	1	291	292
	Mason		182	182		148	148		558	558
	Robertson		21	21		16	16		55	55
	08 - Buffalo Trace Total	0	552	552	0	444	444	1	1,658	1,659
09 - GATEWAY										
	Bath	2	88	90	2	68	70	3	254	257
	Menifee		55	55		48	48		125	125
	Montgomery	3	144	147	2	109	111	3	353	356
	Morgan	0	83	83	0	60	60	1	187	188
	Rowan	1	146	147	1	113	114	2	362	364
	09 - Gateway Total	6	516	522	5	398	403	9	1,281	1,290

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - December 31, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
10 - FIVCO										
	Boyd	1	338	339	1	232	233	12	886	898
	Carter	2	157	159	2	122	124	6	459	465
	Elliott	1	32	33	1	23	24	1	80	81
	Greenup	1	176	177	1	119	120	7	544	551
	Lawrence	0	96	96	0	67	67	1	243	244
	10 - FIVCO Total	5	799	804	5	563	568	27	2,212	2,239
11 - BIG SANDY										
	Floyd		208	208		128	128		550	550
	Johnson		121	121		86	86		332	332
	Magoffin	0	71	71	0	45	45	1	169	170
	Martin	0	46	46	0	34	34	1	144	145
	Pike	2	343	345	2	230	232	4	843	847
	11 - Big Sandy Total	2	789	791	2	523	525	6	2,038	2,044
12 - KY RIVER										
	Breathitt	0	141	141	0	97	97	1	344	345
	Knott	0	68	68	0	41	41	1	237	238
	Lee	0	61	61	0	40	40	1	172	173
	Leslie	0	62	62	0	48	48	1	175	176
	Letcher	1	161	162	0	123	123	1	455	456
	Owsley		74	74		61	61		176	176
	Perry	2	189	191	1	123	124	4	512	516
	Wolfe		74	74		50	50		193	193
	12 - KY River Total	3	830	833	1	583	584	9	2,264	2,273

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - December 31, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
13 - CUMBERLAND VALLEY										
	Bell		79	79		65	65		226	226
	Clay	1	112	113	1	96	97	2	284	286
	Harlan	0	164	164	0	105	105	2	466	468
	Jackson	1	72	73	0	55	55	1	172	173
	Knox	1	168	169	1	140	141	4	418	422
	Laurel	2	285	287	2	216	218	4	726	730
	Rockcastle	0	90	90	0	71	71	2	224	226
	Whitley	3	253	256	2	192	194	6	748	754
	13 - Cumberland Valley Total	8	1,223	1,231	6	940	946	21	3,264	3,285
14 - LAKE CUMBERLAND										
	Adair	0	89	89	0	59	59	2	182	184
	Casey	1	87	88	1	62	63	2	197	199
	Clinton		34	34		20	20		63	63
	Cumberland	0	33	33	0	23	23	1	60	61
	Green	1	47	48	0	30	30	1	113	114
	McCreary	1	127	128	1	102	103	1	309	310
	Pulaski	0	489	489	0	368	368	1	1,147	1,148
	Russell		137	137		100	100		287	287
	Taylor	0	140	140	0	78	78	3	318	321
	Wayne	2	126	128	2	102	104	3	338	341
	14 - Lake Cumberland Total	5	1,309	1,314	4	944	948	14	3,014	3,028

2013 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 2C - Therapeutic and Diagnostic Cardiac Catheterization Procedures by Patient Origin

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data
(January 1, 2013 - December 31, 2013)

ADD	County	All Therapeutic			Therapeutic & Diagnostic			All Diagnostic		
		Pediatric	Adult	Total	Pediatric	Adult	Total	Pediatric	Adult	Total
15 - BLUEGRASS										
	Anderson	1	122	123	1	84	85	3	261	264
	Bourbon	2	111	113	0	80	80	0	308	308
	Boyle	0	166	166	0	115	115	2	358	360
	Clark	0	211	211	0	160	160	4	567	571
	Estill	1	104	105	1	83	84	1	283	284
	Fayette	5	987	992	5	687	692	21	2,498	2,519
	Franklin	1	302	303	1	206	207	1	687	688
	Garrard	0	117	117	0	76	76	2	230	232
	Harrison		84	84		60	60		238	238
	Jessamine	2	228	230	2	178	180	5	546	551
	Lincoln	1	177	178	1	136	137	1	394	395
	Madison	3	425	428	3	287	290	6	916	922
	Mercer	1	135	136	0	85	85	1	296	297
	Nicholas		45	45		29	29		157	157
	Powell		75	75		55	55		199	199
	Scott	2	190	192	2	146	148	10	518	528
	Woodford	0	112	112	0	80	80	1	273	274
	15 - Bluegrass Total	19	3,591	3,610	16	2,547	2,563	58	8,729	8,787
Out of State										
	Out of State Total	19	1,662	1,681	17	1,193	1,210	50	4,468	4,518
	Statewide	124	22,037	22,161	104	15,698	15,802	392	55,503	55,895

Note: Totals in Table 3 may not match totals in Table 2 because some facilities performed procedures within the range of codes but do not have a cardiac catheterization lab. These procedures are counted in Table 3 by patient origin, but not Table 2, which only includes facilities with CON approved cardiac cath labs.

SECTION III



Trends of Cardiac Catheterization

2014 ANNUAL ADMINISTRATIVE CLAIMS DATA REPORT

Table 3 - Trend of Therapeutic and Diagnostic Cardiac Catheterization Procedures by Facility ADD

Source: Kentucky Inpatient Hospital Discharge Administrative Claims data and Kentucky Outpatient Services Administrative Claims Data

Facility ADD	All Therapeutic				Therapeutic & Diagnostic				All Diagnostic			
	2010	2011	2012	2013	2010	2011	2012	2013	2010	2011	2012	2013
01 - Purchase Total	1,115	1,115	1,181	1,480	1,021	1,002	1,042	1,025	3,551	3,490	3,559	3507
02 - Pennyrite Total	353	353	428	477	321	318	387	346	801	777	1,215	1212
03 - Green River Total	631	631	668	1,001	416	416	555	732	1,407	1,407	2,228	2433
04 - Barren River Total	1,112	1,101	1,202	1,233	873	863	1,044	915	2,352	2,324	3,516	2588
05 - Lincoln Trail Total	211	211	203	383	144	139	156	248	1,067	1,055	957	1111
06 - KIPDA Total	4,566	4,564	4,379	5,594	3,385	3,376	3,506	3,979	12,253	10,905	14,411	13727
07 - Northern Kentucky Total	1,512	1,512	1,283	1,778	1,259	1,254	1,011	1,188	4,074	4,032	4,852	4625
08 - Buffalo Trace Total	377	312	273	427	287	261	155	402	711	477	807	1503
09 - Gateway Total	178	178	261	292	151	150	233	246	519	509	689	711
10 - FIVCO Total	2,576	2,576	1,937	1,364	2,132	2,038	1,650	934	5,562	5,323	5,914	3818
11 - Big Sandy Total	454	454	423	643	372	368	358	462	1,351	1,321	1,623	1793
12 - Kentucky River Total	407	407	381	343	318	314	296	250	1,094	1,084	1,292	1262
13 - Cumberland Valley Total	495	495	376	471	473	472	361	395	2,511	2,486	1,597	1376
14 - Lake Cumberland Total	724	724	588	737	416	416	463	568	1,280	1,129	2,093	1850
15 - Bluegrass Total	5,424	5,423	4,931	5,840	4,436	4,391	4,072	4,096	11,295	11,059	12,803	13922
Statewide	20,135	20,056	18,514	22,063	16,004	15,778	15,289	15,786	49,828	47,378	57,556	55438



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